## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"7,013267".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 14:18
S2	2	"6,480,827".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 14:21
S3	10641	voice near4 recogniz\$5 and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 20:05
S4	77	voice near4 recogniz\$5 same pause and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 20:07
<b>S</b> 5	196	voice near4 recogniz\$5 and (speech or voice or sound) near4 pause and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 20:08
<b>S</b> 6	4	voice near4 recogniz\$5 and (speech or voice or sound) near4 pause and clause and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 20:08
S7	3	voice near4 recogniz\$5 and (speech or voice or sound) near4 pause and voice near6 clause and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 20:17

S8	283	voice near4 recogniz\$5 and (speech or voice or sound) near4 (pause or divis\$5) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 20:20
S9	13	voice near4 recogniz\$5 and (speech or voice or sound) near4 (pause or divis\$5) and divid\$5 near9 voice near6 data and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 20:22
S10	16	voice near4 recogniz\$5 and divid\$5 with (speech or voice or sound) near4 (pause or divis\$5) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/23 20:37
S11	16	retransmi\$5 same voice near4 recogniz\$5 and (speech or voice or sound) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/24 12:42
S12	251	packet near6 retransmi\$5 and ((voice or speech) near4 (recogniz\$5 or combin\$5)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/24 12:49
S13	13	packet near6 retransmi\$5 same ((voice or speech) near4 (recogniz\$5 or combin\$5)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/09/24 12:49
S14	8	(packet near4 divi\$6 near8 (unit or apparatus or device)) same (divid\$5 near8 packet with ((real near2 time) near6 packet)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 13:34
S15	11	(packet near4 divi\$6 near8 (unit or apparatus or device)) and (divid\$5 near8 packet with ((real near2 time) near6 packet)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 13:41

S16	1535	(packet near4 divi\$6 near8 (unit or apparatus or device)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 13:55
S17	16	(packet near4 divi\$6 near8 (unit or apparatus or device)) and (divid\$5 near8 packet same ((real near2 time) near6 packet)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 13:56
S18	0	(((voice or speech or audio) near3 packet) near4 (divi\$6 near8 (unit or apparatus or device))) and (divid\$5 near8 packet same ((real near2 time) near6 packet)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:44
S19	0	(((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) and (divid\$5 near8 packet same ((real near2 time) near6 packet)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:44
S20	71	(((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:45
S21	0	(((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) and (divid\$5 with ((real near2 time) near6 packet)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:47
S22	0	(((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) and ((divid\$5 near3 packet) with (real near2 time)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:48

S23	0	(((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) and (divid\$5 with (real near2 time)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:49
S24	49	(((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) and (divid\$5 near4 packet) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:49
S25	42	(((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) same (divid\$5 near4 packet) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:50
S26	0	(((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) same (divid\$5 near4 packet) same (real near2 time) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:50
S27	10	(((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) same (divid\$5 near4 packet) and (real near2 time) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:50
S28	0	(((voice or speech or audio) near3 packet) near8 (divi\$6 near8 (unit or apparatus or device))) same ((divid\$5 near4 packet) and (real near2 time)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:51
S29	1	(packet near4 divi\$6 near8 (unit or apparatus or device)) and (divid\$5 near8 ((voice or audio or speech) near5 packet) same ((real near2 time) near6 packet)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 14:59

S30	1	(packet near4 divi\$6 near8 (unit or apparatus or device)) and (divid\$5 near8 ((voice or audio or speech) near5 packet) same (real near2 time)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 15:05
S31	5443	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 15:32
S32	0	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) same ((determin\$5 or recogniz \$5) near8 (utterenc\$5 near4 divi\$5)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 15:37
S33	0	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and ((determin\$5 or recogniz \$5) near8 (utterenc\$5 near4 divi\$5)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 15:37
S34	1	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and ((determin\$5 or recogniz \$5) near8 (utteranc\$5 near4 divi\$5)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 15:38
S35	20	(combin\$5 near5 (unit or apparatus or device)) near8 (combin\$5 near6 ((voice or speech or audio) near3 packet)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 16:00
S36	3	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and ((divid \$5 near8 (voice or speech or audio)) near8 clause) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 16:37

S37	1	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and ((divid \$5 near8 (voice or speech or audio)) near8 clause) and (combin\$5 near5 (unit or apparatus or device)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 16:50
S38	0	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and ((divid \$5 near8 (voice or speech or audio)) near8 clause) and (packet near6 (combin \$5 near5 (unit or apparatus or device))) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:03
S39	0	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and ((divid \$5 near8 (voice or speech or audio)) near8 clause) and (packet near8 (combin \$5 near8 (unit or apparatus or device))) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:03
S40	2	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and ((divid \$5 near8 (voice or speech or audio)) near8 clause) and (combin\$5 or sum\$5 or group\$5) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:07
S41		((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and (divid\$5 with clause) and ((combin \$5 or group\$5) near6 packet) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:18
S42	6	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and (divid\$5 with clause) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:18

S43	7	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and (divid\$5 same clause) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:19
S44	0	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and (divid\$5 same clause) and (combin \$5 near6 packet) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:19
S45	1	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and (divid\$5 same combin\$5 same clause) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:20
S46	1	((voice or speech or audio) near8 (recogniz\$5 near4 (unit or device or apparatus))) and ((divid \$5 same combin\$5) same clause) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:22
S47	3	((voice or speech or audio) near8 recogniz\$5) and ((divid\$5 same combin \$5) same clause) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:24
S48	6	((voice or speech or audio) near8 recogniz\$5) and ((divid\$5 and combin \$5) same clause) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/02/17 17:30
S49	7	(combin\$5 near6 ((voice or speech or audio) near3 claus\$3)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/05 11:07
S50	0	(combin\$5 near6 ((voice or speech or audio) with claus\$3)) and (real neart2 time) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/05 11:23

S51	0	(combin\$5 near6 ((voice or speech or audio) with claus\$3)) and (real near2 time) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/05 11:23
S52	8	(combin\$5 near6 ((voice or speech or audio) with claus\$3)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/05 11:24
S53	8	((combin\$5 or intergrat\$5 sum\$5) near6 ((voice or speech or audio) with claus\$3)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/05 11:41
S54	8	((combin\$5 or intergrat\$5 or sum\$5) near6 ((voice or speech or audio) with claus\$3)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/05 11:42
S55	4	((combin\$5 or intergrat\$5 or sum\$5) near6 ((voice or speech or audio) near2 (data or packet)) with claus\$3) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/05 12:29
S56	0	((transmit\$5 or send\$5) near6 ((combin\$5 or intergrat\$5 or sum\$5) near6 ((voice or speech or audio) near2 (data or packet)) with claus\$3)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/05 12:31
S57	0	((transmit\$5 or send\$5) with ((combin\$5 or intergrat\$5 or sum\$5) near6 ((voice or speech or audio) near2 (data or packet)) with claus\$3)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/05 12:32
S58	0	((transmit\$5 or send\$5) with ((combin\$5 or intergrat\$5 or sum\$5) near6 ((voice or speech or audio) near2 (data or packet)) same claus\$3)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/05 12:33

S59	0	((transmit\$5 or send\$5) with ((combin\$5 or intergrat\$5 or sum\$5) with ((voice or speech or audio) near2 (data or packet)) same claus\$3)) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/05 12:33
S60	0	((transmit\$5 or send\$5) with ((combin\$5 or intergrat\$5 or sum\$5) with ((voice or speech or audio) same claus\$3))) and @ad<"20021202"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/05 12:35
S61	12	or sum\$5) with ((voice or	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/08/05 12:37

## 8/10/2009 11:24:46 AM

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